## CLAIM AMENDMENTS

Claims 1 through 8, 17 and 18 (canceled)

- 9. (Previously Presented) A process for the synthesis of
- 3,5-diamino-6-(2,3-dichlorophenyl)-1,2,4-triazine of formula (I)

- which comprises the steps of:
- 5 (a) transforming 2,3-dichlorobenzoyl cyanide of formula
- 6 (II)

11

- with 1-2 mol equivalent of an aminoguanidine salt in 3-6 mol
- equivalent of methanesulfonic acid to obtain an adduct of the
- 10 Formula (IV)

12 and,

- (b) then transforming the obtained adduct of formula (IV)
  without isolation with magnesium oxide, to obtain the compound of
  the Formula (I).
- 1 10. (Previously Presented) The process defined in claim
  2 9 further comprising the step of recrystallizing the obtained
  3 compound of the Formula (I) using an organic solvent.
- 1 11. (Previously Presented) The process defined in claim
  2 9, wherein according to step (a) the aminoguanidine salt is the
  3 dimesylate salt of the formula (III)

111

1 12. (Previously Presented) The process defined in claim
2 11, wherein according to step (a) 1.3 mol equivalent of

- aminoguanidine dimesylate of formula (III) are used per equivalent of the compound of the Formula (II).
- 13. (Previously Presented) The process defined in claim
  2 9, wherein according to step (a) 4.2 mol equivalent of
  3 methanesulfonic acid are employed per equivalent of the compound of
  4 the Formula (II).
- 1 14. (Previously Presented) The process defined in claim 9, wherein according to step (b) the cyclization is carried out in the presence of 2-4 mol equivalent of magnesium oxide.
- 15. (Previously Presented) The process according to claim 14, wherein the cyclization is carried out by using 3.75 mol equivalent of magnesium oxide.
  - 16. (Previously Presented) The process according to claim 10, wherein acetone is the organic solvent used for the recrystallization.